

Specifications

| Type : Nickel-Metal Hydride Battery | | | Size : AAA Consumer Type |
|---|----------------------|---------------------|--------------------------|
| Capacity 1) | Typical | | 800mAh |
| | Minimum | | 740mAh |
| Nominal Voltage | | | 1.2V |
| Charging Current x Time | | Fast Charge 2 | 800 mA × about 1.1h |
| Ambient Temp. | Charge Condition | Fast Charge 2 | 0°C - 40°C |
| | Discharge Condition | | 0°C - 50°C |
| | Storage Condition | Less than 30days | -20°C - 50°C |
| | | Less than 90days | -20°C - 40°C |
| | | Less than 1year | -20°C - 30°C |
| Internal Impedance 5) (after discharge to E.V.=1.0V) | | | Approx. 40mΩ(at 1000Hz) |
| Weight , | | | Approx. 13 g |
| Size ,:(Diameter)×(Height) | | | 10.5(D) × 44.0(H) mm |

1)Single cell capacity under the following condition.

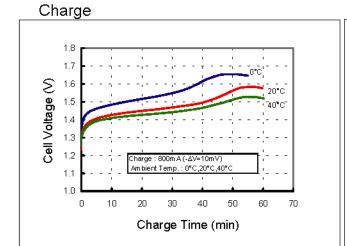
Charge: 80mA×16h, Discharge: 160mA(E.V.=1.0V) at 20°C

2)Use recommended charging system.

3)After a few charge and discharge cycles under the above 1) condition.

4)With tube.

Typical Characteristics



Discharge

